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Scott Charles Richardson

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#	UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No.		P1993US00	
F F			First Inventor		THOMAS, Keith	
‡ •			Title Modulated Date		Modulated Data Transfer Between a System and	its Power Supply
(Only for	new nonprovisiona	al applications under 37 CFR 1.53(b))	Express M	fail Label No.	ER579801724US	
See MPEP	· · · · · · · · · · · · · · · · · · ·	TION ELEMENTS ming utility patent application contents.	ADDRE	SS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	s. PTC 968
(Submi 2. Applic See 3 3. Specifi (prefer - Desc - Cross - State - Refer or a c - Back - Brief - Brief - Detai	it an original and a cant claims small 7 CFR 1.27. fication red arrangement s riptive title of the ir s Reference to Rel rence to sequence computer program ground of the Inve Summary of the Ir Description of the iled Description	[Total Pages 25] tet forth below) tivention ated Applications ed sponsored R & D listing, a table, listing appendix ntion ivention	8. Nucle (if app a. [b.	Computer Progeotide and/or A blicable, all nec Specificat i. CD-ii. Pap Statemer	Readable Form (CRF) tion Sequence Listing on: -ROM or CD-R (2 copies); or	
- Claim - Abstr		ıre	A	CCOMPAN	TING APPLICATION PAR	15
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets4] 5. Oath or Declaration [Total Sheets3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d))		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 0ther:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:						
5b, is considere	FION OF DIVISION od a part of the di	Examiner NAL APPS only; The entire disclosure of the sclosure of the accompanying continuation liled upon when a portion has been inadver	or divisional tently omitted	l application and from the subm	ch an oath or declaration is supplied d is hereby incorporated by reference	
		19. CORRESPON	DENCE AL	DRESS		
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Registration No. (Attorney/Agent) | 43,436

Telephone 605-232-1967

Jan. 21, 2004

Date

PTO/SB/17 (10-03)

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	omplete if Known
Application Number	
Filing Date	January 21, 2004
First Named Inventor	THOMAS, Keith
Examiner Name	
Art Unit	
Attorney Docket No.	P1993US00

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Denosit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ee Paid			
Account Number 50-0439	1051 130 2051 65 Surcharge - late filing fee or oath	ee r alu			
Deposit Account Gateway, Inc.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
1004 770 2004 205 Hillian Glina for	1255 2,010 2255 1,005 Extension for reply within fifth month				
1001 770 2001 365 Offinity limits liee 770.	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional				
Fee from	1501 1,330 2501 665 Utility Issue fee (or reissue)				
Total Claims 39 -20** = 19 x 18 = 342	71 · · · · · · · · · · · · · · · · · · ·				
Independent 5 211 - D V 86 - 172	1503 640 2503 320 Plant issue fee				
Claims	1460 130 1460 130 Petitions to the Commissioner				
Large Entity Small Entity	1 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per 40	0.00			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 property (times number of properties)	0.00			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 514.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above					
SUBMITTED BY. (Complete (if applicable))					

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Utility Patent Application Transmittal Fee Transmittal Patent Application (25 pages) Drawing(s) (4 page) Declaration Notice of Recordation Assignment POA Information Disclosure Statement

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